

# 34° FRAMING NAILER KIT MODEL H5571 INSTRUCTION MANUAL



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#### **ONLINE MANUAL DISCLAIMER**

THE INFORMATION IN THIS MANUAL REPRESENTS THE CONFIGURATION OF THE MACHINE AS IT IS CURRENTLY BEING SHIPPED. THE MACHINE CONFIGURATION CAN CHANGE AS PRODUCT IMPROVEMENTS ARE INCORPORATED. IF YOU OWN AN EARLIER VERSION OF THE MACHINE, THIS MANUAL MAY NOT EXACTLY DEPICT YOUR MACHINE. CONTACT CUS-TOMER SERVICE IF YOU HAVE ANY QUESTIONS ABOUT DIFFERENCES. PREVIOUS VERSIONS ARE NOT AVAILABLE ONLINE.

# SAFETY

# WARNING

## For Your Own Safety Read Instruction Manual Before Operating This Equipment

The purpose of safety symbols is to attract your attention to possible hazardous conditions. This manual uses a series of symbols and signal words which are intended to convey the level of importance of the safety messages. The progression of symbols is described below. Remember that safety messages by themselves do not eliminate danger and are not a substitute for proper accident prevention measures.

Indicates an imminently hazardous situation which, if not avoided, <u>WILL</u> result in death or serious injury.

Indicates a potentially hazardous situation which, if not avoided, <u>COULD</u> result in death or serious injury.

Indicates a potentially hazardous situation which, if not avoided, <u>MAY</u> result in minor or moderate injury. It may also be used to alert against unsafe practices.

NOTICE

This symbol is used to alert the user to useful information about proper operation of the equipment.

## **AWARNING** Safety Instructions For Pneumatic Tools

- 1. KEEP ALL SAFETY DEVICES IN PLACE and in working order.
- 2. REMOVE ADJUSTING KEYS AND WRENCHES. Form habit of checking to see that keys and adjusting wrenches are removed from tool before operation.
- 3. KEEP WORK AREA CLEAN. Cluttered areas and benches invite accidents.
- DO NOT USE IN DANGEROUS ENVIRONMENT. DO NOT use pneumatic tools in damp or wet locations, or where any flammable or noxious fumes may exist. Keep work area well lighted.

- 5. KEEP CHILDREN AND VISITORS AWAY. All children and visitors should be kept at a safe distance from work area.
- 6. MAKE WORKSHOP CHILD PROOF with padlocks, master switches, or by removing air hoses from tools.
- DO NOT FORCE TOOL. It will do the job better and safer at the rate for which it was designed.
- 8. USE THE RIGHT TOOL. DO NOT force tool or attachment to do a job for which it was not designed.
- 9. DO NOT USE UNDER THE INFLU-ENCE OF DRUGS OR ALCOHOL.

## **AWARNING** Safety Instructions For Pneumatic Tools

- USE PROPER AIR HOSE for the tool. Make sure your air hose is in good condition and is long enough to reach your work without stretching.
- 11. WEAR PROPER APPAREL. DO NOT wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry which may get caught in moving parts. Non-slip footwear is recommended. Wear a protective hair covering to contain long hair.
- 12. ALWAYS USE SAFETY GLASSES. Also use a face or dust mask if cutting operation is dusty. Everyday eyeglasses only have impact resistant lenses, they are NOT safety glasses.
- 13. WEAR APPROVED HEARING PROTECTION.
- 14. SECURE WORK. Use clamps or a vise to hold work when practical. It is safer than using your hand and frees both hands to operate tool.
- **15. DO NOT OVERREACH.** Keep proper footing and balance at all times.
- **16. MAINTAIN TOOLS WITH CARE.** Keep tools lubricated and clean for best and safest performance. Follow instructions for lubricating and changing accessories.
- 17. REDUCE THE RISK OF UNINTEN-TIONAL STARTING. DO NOT carry tool with hand on trigger and always disconnect from air when not in use.

- **18. DISCONNECT TOOLS** before servicing and changing accessories.
- USE THE RECOMMENDED ACCESSORIES. Consult the owner's manual for recommended accessories. The use of improper accessories may cause risk of injury.
- 20. CHECK DAMAGED PARTS. Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.
- 21. NEVER LEAVE UNATTENDED TOOL CONNECTED TO AIR. Disconnect the air hose and do not leave tool until it is relieved of any built up pressure.
- 22. NEVER ALLOW UNTRAINED USERS TO USE THIS TOOL WHILE UNSUPERVISED.
- 23. IF YOU ARE UNSURE OF THE INTENDED OPERATION, STOP USING THE TOOL. Seek formal training or research books or magazines that specialize in pneumatic tools.



## **Basic Nailer Safety**

In addition to the rules stated in the previous section, and those in the warning boxes throughout this manual, please observe the following safety tips for your new nailer:

- 1. READ THIS ENTIRE MANUAL BEFORE OPERATING THE NAIL-ER.
- ALWAYS DISCONNECT AIR FROM THE NAILER whenever servicing, carrying, or installing nails. During maintenance, a nailer connected to air may fire accidentally, causing serious personal injury.
- DO NOT PLACE HANDS NEAR NAIL POINT OF ENTRY. Nail can deflect and be driven through the surface of the workpiece, puncturing your hand or fingers.
- NEVER CONNECT THE NAILER TO PRESSURIZED OXYGEN OR OTHER COMBUSTIBLE GASES as a power source. Only use filtered, lubricated, and regulated compressed air.
- 5. ALWAYS KEEP ANY BYSTANDERS BEHIND NAILER OR AWAY FROM AREA DURING USE. Nails may be driven completely though wood and could become dangerous projectiles.
- DO NOT CARRY THE NAILER BY ANY OTHER PART THAN THE HANDLE, and do not carry the nailer by the air hose.
- 7. DO NOT KEEP THE TRIGGER PULLED ON THE SAFETY YOKE MECHANISM WHEN CARRYING OR HOLDING THE TOOL.
- DO NOT USE A CHECK VALVE OR ANY OTHER FITTING that allows air to remain in the tool.



Operating this nailer can propel objects into the air, causing immediate eye damage. To protect yourself, always wear American National Standards Institute (ANSI) approved safety glasses or goggles when operating this equipment. In addition, this nailer discharges at 85-90 decibels. To protect your hearing, always wear ANSI approved ear protection when operating this nailer.



Never point this nailer at yourself or another person! Always pay attention to the direction this nailer is pointed. Use this tool with respect and caution to lessen the possibility of operator or bystander injury. Ignoring this warning may result in serious personal injury.

### Commentary

We are proud to offer the Grizzly Model H5571 34° Framing Nailer. This model is part of a growing Grizzly family of fine power tools. When used according to the guidelines set forth in this manual, you can expect years of trouble-free, enjoyable operation and proof of Grizzly's commitment to customer satisfaction.

The Model H5571 features a 360° adjustable exhaust, a convenient top loading magazine, a safety trigger and a durable plastic carrying case. The Model H5571 shoots standard 0.113-0.162 diameter shank D head ("clipped head") nails  $2^{"}-3\frac{1}{2}$ " in length and accepts up to 50 nails at a time. At 8 lbs., this model is very light for its size.

We are pleased to provide this manual with the Model H5571. It was written to encourage safety considerations and guide you through general operating procedures and maintenance. This manual represents our effort to produce the best documentation possible.

The specifications, details, and photographs in this manual represent the Model H5571 as supplied when the manual was prepared. However, owing to Grizzly's policy of continuous improvement, changes may be made at any time with no obligation on the part of Grizzly. If you have any comments regarding this manual, please write to us at the address below:

> Grizzly Industrial, Inc. <sup>c</sup>/o Technical Documentation P.O. Box 2069 Bellingham, WA 98227-2069

Most important, we stand behind our tools. If you have any service questions or parts requests, please call or write us at the location listed below.

> Grizzly Industrial, Inc. 1203 Lycoming Mall Circle Muncy, PA 17756 Phone: (570) 546-9663 Fax: (800) 438-5901 E-Mail: techsupport@grizzly.com Web Site: http://www.grizzly.com



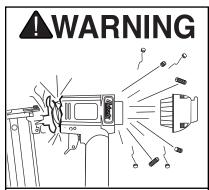
Read the manual before assembly and operation. Become familiar with this tool, its safety instructions, and its operation before beginning any work. Serious personal injury may result if safety or operational information is not understood or followed.

## **Compressed Air System**

The Model H5571 is designed to be operated at 85-115 psi. **DO NOT exceed the maximum operating pressure!** 

Before you use your new nailer, regulate the air pressure on your air compressor to barely over the minimum psi for your nailer. Increase air pressure only if needed.

Many pneumatic tools benefit from an inline filter/lubricator/regulator unit. Using this unit protects your tool from damaging water build-up, allows you to adjust and maintain constant air pressure to your tool, and saves you the inconvenience of having to manually lubricate your tool every time you use it. Check the current Grizzly catalog for availability of this unit. If you plan on installing a filter/lubricator/regulator unit in your compressed air system, always follow the connection instructions that come with the unit.



Exceeding the maximum permissible operating pressure may cause the nailer to explode, blowing metal fragments in all directions. To protect yourself from serious personal injury, DO NOT allow your air compressor to exceed the recommended pressure when connected to this nailer!

### Safety Yoke Mechanism

A safety yoke mechanism (bump fire) on the nose of the nailer acts as a safety device. When the trigger is pressed, the nailer will not fire until the safety yoke mechanism is depressed.

#### To check the safety yoke:

- 1. Make sure the nailer is disconnected from the air supply!
- 2. Make sure the magazine is empty and contains no nails.
- Make sure the trigger and the safety yoke mechanism move up and down without sticking.
- 4. Connect the nailer to the air supply.
- 5. Without pressing the trigger, depress the safety yoke mechanism against a scrap piece of wood that is clean and free of any knots, nails, or other foreign objects. If the nailer DOES NOT FIRE, then the safety yoke mechanism is working correctly. If the nailer DOES FIRE when you do this, immediately disconnect the nailer from the air supply and call our customer service for help.

Similarly if the nailer fires when the trigger is pulled, without the safety yoke mechanism being depressed, then the nailer is not working properly.

If either of these two conditions develop after you have used your nailer for a period of time, check the lubrication of these mechanisms.



The safety yoke is a mechanical device that can fail. Never rely on the safety yoke mechanism as an excuse to point the nailer at yourself or any bystanders. Serious injury may occur.

## **Oiling Nailer**

Special oil has been included with your new Grizzly nailer to help maintain its useful life. Place one drop of oil in the nailer air inlet (as shown in **Figure 1**) before every use. Wipe off any excess oil near the nailer exhaust to avoid dust build-up. When the oil that was included with the nailer has been completely used, replace with Grizzly Model G2820 Pneumatic Tool Oil.

Another option to manual oiling would be to install a lubricator in your air compressor line. If your air compressor line already has a lubricator, then regular lubrication of your nailer will not be necessary. Just make sure there is always oil in the lubricator.

As mentioned before, the best option is to install a filter/lubricator/regulator unit available in the Grizzly catalog.

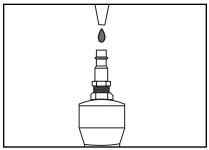


Figure 1. Lubricating nailer via air inlet.

## Loading Nailer

#### To load your nailer:

- 1. Disconnect the air supply from the nailer!
- 2. Pull the magazine pusher all the way back until it locks in place.
- Place a stick of nails into the magazine as shown in Figure 2. Make sure the pointed ends of the nails are facing down.

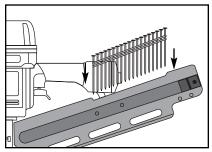


Figure 2. Loading the nailer.

- **3.** Slide the stick of nails all the way down to the nose of the nailer.
- 4. Pull the magazine pusher all the way back, release the catch lever, then let it come forward until it rests against the nail stick.

## When choosing nails for your Model H5571, follow these guidelines:

Diameter: 0.113" - 0.162" Length: 2"-31/2" Capacity: 50 Nails

## **Operating Nailer**

If you have not read the safety instructions in this manual, DO NOT operate the nailer.

Before you operate your nailer, place one drop of the included oil into the quick connect fitting where the nailer connects to the air supply.

#### To operate your nailer:

- **1.** Connect the air supply to the quick connect fitting.
- 2. Hold the nailer perpendicular to the surface of a piece of wood that is thick enough for the length of nails you have loaded. Depress the safety yoke mechanism on your workpiece.
- Before pressing the trigger, make sure your free hand is positioned out of the way of a potential path of a nail in case of deflection. (Deflection is caused when the nail changes its path, resulting in the nail puncturing the surface of the workpiece as shown in Figure 3.) Deflection can cause injury if your free hand is securing the workpiece in the location that the nail deflects and damage your workpiece.

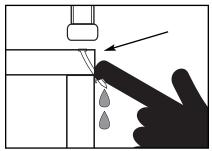


Figure 3. Example of nail deflection.

4. Pull the trigger. If the nail drove into the wood far enough, continue with your intended operations. If the nail either went too far or not far enough, adjust the depth.

## **Adjusting Depth**

The nose of the gun houses a depth adjustment knob for setting the depth that the nailer drives nails into the workpiece.

#### To adjust the depth:

- If the nail is driven too far into the workpiece, rotate the knob clockwise as shown in Figure 4)
- 2. If the nail is not driven far enough into the workpiece, rotate the knob counter clockwise.

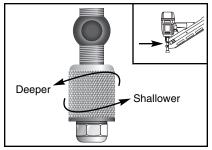


Figure 4. Depth adjustment knob located on nailer nose guide.

## Single/Bump Fire Mode

The Model H5571 is equipped with a single/bump fire trigger.

#### To select single or bump fire operation:

- 1. Disconnect the air supply from the nailer!
- Locate the single/bump fire selector on the trigger. See Figure 5.
- **3.** To select **Single Fire** mode, push in the selector and rotate it down.
- 4. To select **Bump Fire** mode, push in the selector and rotate it up.

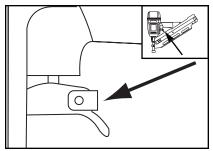


Figure 5. Single/bump fire selector.



## **Clearing Jammed Nails**

The most frequent situation with any type of nailer is a nail jam. A jammed nail must be cleared before using the nailer again. The two places where a nail can get jammed are the magazine and the discharge area.

To clear a jammed nail from the magazine:

- 1. Disconnect the nailer from the air supply!
- 2. Pull the magazine pusher all the way back until it locks in place.
- **3.** Locate and remove the jammed nail with a pair of needle nose pliers. Close the magazine cover so it latches.

#### To clear a jammed nail from the discharge area:

- 1. Disconnect the nailer from the air supply!
- 2. Pull the magazine pusher all the way back until it locks in place.
- 3. Remove all nails from the magazine.
- 4. Locate the nail inside of the nailer nose.
- Find a tool that will fit inside the slot on the underside of the nose and dislodge the nail.
- Throw the damaged nail away and insert a new nail stick that only contains clean, undamaged nails. DO NOT use dirty or damaged nails in your nailer!

## **Cleaning Nailer**

Use a good solvent to clean the nose assembly of the nailer. Always be sure that the nailer is dry before using it again.

Do not allow dust, chips, sand, etc. into the air connectors or into the body of the nailer; this may result in leaks and damage to the nailer and the air fittings.



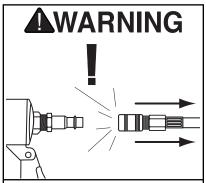
in the tool may ignite, causing the tool to explode. Ignoring this warning may lead to serious personal injury or even death!



personal injury!

## **Replacing Pistons/O-Rings**

If you use your nailer day in and day out, Grizzly offers repair pistons as cheap insurance against wasted down time and lost profits in the event that a piston or piston shaft becomes worn out.



Always disconnect air from nailer whenever servicing! During maintenance, a nailer connected to air may fire accidentally, causing serious personal injury!

To replace a piston:

- 1. Disconnect the nailer from the air supply!
- 2. Remove all nails from the magazine cartridge.
- **3.** Remove the 4 cap screws from the nailer exhaust cap.
- 4. Remove the exhaust cap as shown in Figure 6.

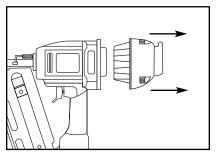
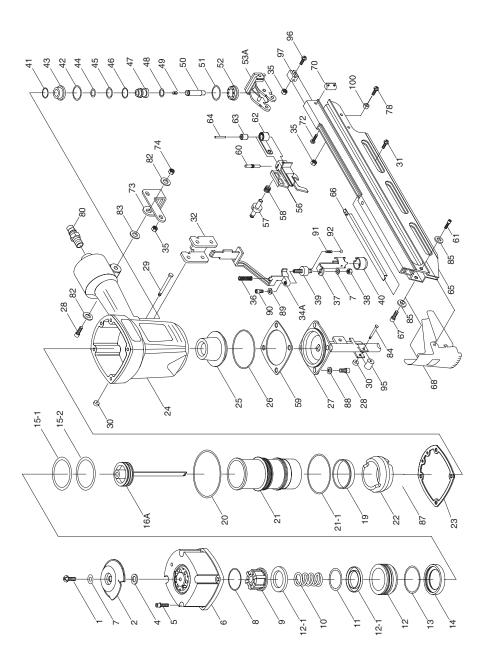


Figure 6. Removing nailer exhaust cap.

- 5. The top of the piston should now be visible inside the cylinder, which is housed in the head of the nailer.
- 6. Open the magazine.
- Watch the discharge area and push the top of the piston with your finger. You will see the piston shaft slide down the discharge area.
- 8. With a long flathead screwdriver or similarly shaped tool, push the piston shaft back inside the nailer until you can grip the piston head and remove it from the cylinder. (Be careful not to scratch the discharge area when pushing the piston shaft with the screwdriver.)
- **9.** Place a new O-ring on the new piston and apply a thin film of the nailer lubricating oil on the O-ring.
- 10. Insert the new piston in the cylinder. Make sure that the grooves on the piston shaft line up with those on the guide at the bottom of the cylinder. The new piston should easily slide into the cylinder. DO NOT force the piston into the cylinder! If the piston is not easily inserted, double-check the alignment of the piston shaft with the grooves on the guide.
- **11.** After the piston is inserted correctly, close the magazine. Replace the rear cap assembly and tighten the 4 cap screws.
- For more assistance, or to install a complete O-ring set, refer to the appropriate breakdown diagram in the back of this manual.

## H5571 PART BREAKDOWN



REF	PART #	DESCRIPTION
1	PSB115M	BTN HD CAP SCR M6-1 X 16
2	PH5571002	EXHAUST COVER
4	PH5571004	RUBBER WASHER 10MM
5	PSB06M	CAP SCREW M6-1 X 25
6	PH5571006	CAP
7	PW09M	FLAT WASHER 7MM
8	PH5571008	SPACER
9	PH5571009	PISTON STOPPER
10	PH5571010	SPRING
11	PH5571011	O RING
12	PH5571012	PISTON HEAD VALVE
12-1	PH5571012-1	SPACER
13	PH5571013	O RING
14	PH5571014	SEAL
15-1	PH5571015-1	O RING
15-2	PH5571015-2	O RING
16A	PH5571016A	PISTON ASSEMBLY
19	PH5571019	CYLINDER RING
20	PH5571020	O RING
21	PH5571021	CYLINDER
21-1	PH5571021-1	O RING
22	PH5571022	BUMPER UPPER
23	PH5571023	GASKET
24	PH5571024	BODY
25	PH5571025	BUMPER BOTTOM
26	PH5571026	O RING
27	PH5571027	NOSE
28	PSB31M	CAP SCREW M8-1.25 X 25
29	PH5571029	PIN
30	PH5571030	RUBBER RING
31	PSB116M	BTN HD CAP SCR M58 X 14
32	PH5571032	GUIDE SAFETY LEVER
34A	PH5571034A	SAFETY LEVER ASM.
35	PLN02M	LOCK NUT M58
36	PH5571036	SPRING
37	PH5571037	SAFETY LEVER
38	PLN03M	LOCK NUT M6-1
39	PH5571039	DEPTH ADJUSTING KNOB
40	PH5571040	RUBBER PAD
41	PH5571041	O RING
42	PH5571042	O RING
43	PH5571043	VALVE
44	PH5571044	O RING

REF	PART	#
пег	PARI	#

DESCRIPTION

REF	PARI#	DESCRIPTION
45	PH5571045	O RING
46	PH5571046	O RING
47	PH5571047	VALVE PLUNGER
48	PH5571048	O RING
49	PH5571049	SPRING
50	PH5571050	PLUNGER
51	PH5571051	O RING
52	PH5571052	PLUNGER CAP
53A	PH5571053A	TRIGGER ASSEMBLY
56	PH5571056	PUSHER
57	PH5571057	STOPPER
58	PH5571058	SPRING
59	PH5571059	GASKET
60	PH5571060	SET PIN
61	PSB26M	CAP SCREW M6-1 X 12
62	PH5571062	SPIRAL SPRING
63	PH5571063	ROLLER
64	PH5571064	BALL PIN
65	PH5571065	MAGAZINE
66	PH5571066	NAIL GUIDE LINER
67	PSB26M	CAP SCREW M6-1 X 12
68	PH5571068	DEBRIS SHIELD
70	PH5571070	STOPPER BLOCK
72	PSB117M	BTN HD CAP SCR M58 X 8
73	PH5571073	BRACKET
74	PLN04M	LOCK NUT M8-1.25
78	PSB116M	BTN HD CAP SCR M58 X 14
80	PH5571080	3/8" NPT CONNECTOR
82	PW01M	FLAT WASHER 8MM
83	PH5571083	GASKET WASHER
84	PH5571084	PIN
85	PH5571085	SPACER
87	PH5571087	PISTON GUIDE WASHER
88	PLW04M	LOCK WASHER 8MM
89	PW05M	FLAT WASHER 4MM
90	PSB18M	CAP SCREW M47 X 8
91	PH5571091	SPRING
92	PH5571092	SET BALL
95	PH5571095	IDLE ROLLER
96	PSB118M	BTN HD CAP SCR M58 X 20
97	PH5571097	MAGAZINE BLOCK
100	PH5571100	ROLLER

# TROUBLESHOOTING

PROBLEM	CAUSE	ACTION
Air leaking at trigger valve area.	1. O-rings in trigger valve housing are damaged.	1. O-rings must be replaced & operation of safety yoke must be checked.
Air leaking between hous- ing and hose.	<ol> <li>Loose screws in housing.</li> <li>Damaged O-ring.</li> <li>Loose air fitting.</li> </ol>	<ol> <li>Tighten screws.</li> <li>Replace O-ring.</li> <li>Tighten air fitting.</li> </ol>
Air leaking between hous- ing and cap assembly.	1. Damaged seal.	1. Replace damaged seals.
Tool skips nails while dis- charging.	<ol> <li>Air leaks.</li> <li>Dirt in nose.</li> <li>Dirt or damage prevents nails from moving freely in magazine.</li> <li>Inadequate air flow to tool.</li> <li>Worn O-ring on piston or lack of lubrication.</li> <li>Damaged O-rings on trigger valve.</li> <li>Worn bumper.</li> <li>Cap seal leaking.</li> </ol>	<ol> <li>Tighten screws and fit- tings.</li> <li>Clean nose.</li> <li>Clean magazine and inspect/repair damage.</li> <li>Check fitting, hose, com- pressor &amp; air pressure.</li> <li>Replace piston O-ring. Lubricate.</li> <li>Replace trigger valve O- rings.</li> <li>Replace bumper.</li> <li>Replace cap seal.</li> </ol>
Tool runs slowly or has a loss of power.	<ol> <li>Nailer is not sufficiently lubri- cated.</li> <li>Broken spring in cap assembly.</li> <li>Exhaust port in cap is blocked.</li> </ol>	<ol> <li>Lubricate nailer.</li> <li>Replace spring.</li> <li>Clean or replace damaged internal parts.</li> </ol>
Fasteners frequently jam the nailer.	<ol> <li>Nails are the wrong size.</li> <li>Nails are bent.</li> <li>Magazine or nose screws are loose.</li> <li>Driver or driver guide are worn or damaged.</li> <li>Nails are wrong angle.</li> </ol>	<ol> <li>Use correct nails.</li> <li>Use undamaged nails.</li> <li>Tighten magazine and nose screws.</li> <li>Replace worn or dam- aged parts.</li> <li>Use correct angle nails.</li> </ol>
Nailer does not fire.	<ol> <li>Nail is jammed in maga- zine or discharge area.</li> <li>Piston shaft is damaged.</li> <li>Air pressure too low.</li> </ol>	<ol> <li>Clear nailer magazine or discharge area.</li> <li>Replace piston shaft.</li> <li>Check/increase air pres- sure.</li> </ol>

# WARRANTY AND RETURNS

Grizzly Industrial, Inc. warrants every product it sells for a period of **1 year** to the original purchaser from the date of purchase. This warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, accidents, repairs or alterations or lack of maintenance. This is Grizzly's sole written warranty and any and all warranties that may be implied by law, including any merchantability or fitness, for any particular purpose, are hereby limited to the duration of this written warranty. We do not warrant or represent that the merchandise complies with the provisions of any law or acts unless the manufacturer so warrants. In no event shall Grizzly's liability under this warranty exceed the purchase price paid for the product and any legal actions brought against Grizzly shall be tried in the State of Washington, County of Whatcom.

We shall in no event be liable for death, injuries to persons or property or for incidental, contingent, special, or consequential damages arising from the use of our products.

To take advantage of this warranty, contact us by mail or phone and give us all the details. We will then issue you a "Return Authorization Number," which must be clearly posted on the outside as well as the inside of the carton. We will not accept any item back without this number. Proof of purchase must accompany the merchandise.

The manufacturers reserve the right to change specifications at any time because they constantly strive to achieve better quality equipment. We make every effort to ensure that our products meet high quality and durability standards and we hope you never need to use this warranty.

Please feel free to write or call us if you have any questions about the machine or the manual.

> Grizzly Industrial, Inc. 1203 Lycoming Mall Circle Muncy, PA 17756 Phone: (570) 546-9663 Fax: (800) 438-5901

E-Mail: techsupport@grizzly.com

#### Web Site: http://www.grizzly.com

Thank you again for your business and continued support. We hope to serve you again soon!

## WARRANTY CARD

N	ame			
С	ity	State	Zip	
			FAX	
			Order #	
			basis. It will be used for marketing purposes to help	
			e, all information is strictly confidential.	
1	How did you learn about us?		9. How many of the machines checked above are	
	Advertisement		Grizzly?	
	Catalog	Card Deck	·	
	World Wide Web		10. Which portable/hand held power tools do you own?	
	Other		Check all that apply.	
			Belt SanderOrbital Sander	
2.	What is your annual he	ousehold income?	Biscuit JoinerPalm Sander	
	\$20,000-\$29,999	\$60,000-\$69,999	Circular SawPortable Planer	
	\$30,000-\$39,999	\$70,000-\$79,999	Detail SanderSaber Saw	
	\$40,000-\$49,999	\$80,000-\$89,999	Drill/DriverReciprocating Saw	
	\$50,000-\$59,999	\$90,000 +	Miter SawRouter	
			Other	
3.	What is your age grou			
	20-29	50-59	11. What machines/supplies would you like Grizzly Industrial to carry?	
	30-39	60-69	industrial to carry!	
	40-49	70 +		
1	How long have you be	en a woodworker?		
4.	0 - 2 Years			
	2 - 8 Years	20+ Years		
			12. What new accessories would you like Grizzly	
5.	How would you rank v	our woodworking skills?	Industrial to carry?	
	Simple			
	Intermediate	Master Craftsman		
6.		working tools do you own?		
	Check all that apply. Air Compressor	Panel Saw	13. What other companies do you purchase your tools	
	Band Saw	Planer	and supplies from?	
	Drill Press	Power Feeder		
	Drum Sander	Radial Arm Saw		
	Dust Collector	Shaper		
	Spindle Sander	Jointer		
	Table Saw	Lathe	14. Do you think your purchase represents good value?	
	Mortiser	Wide Belt Sander	YesNo	
	Horiz.Boring Mach			
	Vacuum Veneer P	ress	15. Would you recommend Grizzly to a friend?	
	Other		YesNo	
_			16. Would you allow us to use your name as a refer-	
7.		oodworking machines are	ence for Grizzly customers in your area? Note: We	
	Grizzly?		never use names more than three times.	
0	Which bonchton toolo	de veu ewn? Cheek ell	YesNo	
0.		do you own? Check all		
	that apply. 1"x42" Belt Sander	r6" - 8" Grinder	17.Comments:	
	5" - 8" Drill Press	Mini Lathe		
	8" Table Saw	8" - 10" Bandsaw		
	Scroll Saw	Disc/Belt Sander		
	Spindle/Belt Sande			
	10"-12"Thickness I			
	Other			

Send a Grizzly Catalog to a friend:

Name		
Street		
City	_State	Zip

FOLD ALONG DOTTED LINE

Industrial, Inc. 🛦

GRIZZLY INDUSTRIAL, INC. P.O. BOX 2069 BELLINGHAM, WA 98227-2069

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Place Stamp Here

TAPE ALONG EDGES--PLEASE DO NOT NAIL